

## Farm, Garden &amp; Household.

SEPTEMBER.

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

## WINTER RYE.

Farmers generally do not realize the value of winter rye in the farm economy as we think it deserves. It is one of the most certain crops sown, and taking this fact into account will, taking another year with another, prove a fairly remunerative crop, if grown for market. But it has other important cases. It has great value for late fall and early spring pasturage after the grasses have failed and before they start in the spring, and especially good for young stock or sheep. It will afford a good deal of pasture up to the middle of April, and then mature a good crop if allowed to do so, or can be turned under the middle of May, giving a good green manuring for a corn crop. Where soiling is adopted as a system, rye must be the first reliance, and furnishes a nutritious food for dairy or other stock till clover and the grasses are sufficiently matured for feeding. All of our farm crops, except corn, are off the ground in time for sowing rye in the fall, and ground in corn, if it is cut and shocked, can be sown. If the shocks are made regularly, the ground can be so worked that the only vacant places will be those occupied by the shocks or it can be sown among the standing corn, and plowed in with a one horse cultivator, as many farmers sow their winter wheat. In nutritious qualities rye, as a grain, is second only to wheat, whether for stock or human food. The staple bread making material of the larger part of the population of continental Europe, especially of Russia and the German States, is rye. And as a material from which to manufacture whisky, the fact that 'old rye' has been accorded to any other kind seems clearly to establish its superiority, though we can hardly advise our readers to take their rye in this form.

## WORK YOUR HORSE-PLOW

It is a mistaken idea that farmers keep too many horses. But they should be made to work, it is certainly too, that idle horses are too many. Many horses do not earn their feed, and this is the fault of their owners, not the horses. The American Agriculturist very wisely says: There is nothing pays so well as fall plowing, and getting land ready for spring sowing. The longer I live the more I am impressed with this fact. I say nothing on the disputed question in regard to breaking up sod-land in the autumn. It is possible, as some claim, that there is a loss from drainage. But if any one will plow my land in the fall, I will run the risk! But what I have especially in mind is, land not occupied with any crop—corn-land, potato-land, bean-land, stubble-land, and weed-land. Stick in the plow if you can spare the time; if not, harrow, or cultivate. Better still, do both. Light, sandy land, plowed and prepared in the autumn, can be sown in the spring without plowing. Heavy land, if plowed and worked in the fall, may need plowing again in the spring, but the work will be easier and the land better. Keep the horses busy until snow flies. But the earlier the work is done, the better. One plowing while the land is dry, is worth two plowings when it is wet.

WHAT NEXT?—An article published in *Scientific American*, says Mr. Edward Atkinson, well known as the New Englander who is deeply interested in everything relative to cotton, has lately announced the discovery of a new and important element of value in the cotton crop. He states that for each bale of cotton there are 1,500 pounds of stems, which are very rich in phosphate of lime and potash. When ground and mixed with cotton-seed meal (which is too rich for use as fodder in large quantities), the stem mixture makes a superior cattle food, rich in all the elements needed for the production of milk, meat and bone. It is believed that this utilization of the cotton stems, hitherto a nuisance, will prove to cotton growers a new source of wealth, and in many parts greatly facilitate the raising of stock, by furnishing a substitute for grain.

DIGGING AND SAVING SWEET POTATOS.—Dig when the ground is dry, if possible, and before a hard freeze; a light frost will do no special harm. Do not wait for frost, but if the ground is dry dig about the time it usually occurs. Separate the cut ones from those not cut and put in hills or banks. Make the foundation of the bank higher than the general surface, that it may keep dry. Put about thirty bushels of potatoes in a hill; cover them several inches thick with pine straw and then with cornstalks, and then with dirt. In your climate probably six inches of dirt would be enough. Leave an arid hole at the top, which leave upon till severe weather; then fill up with straw. Put a shelter over the hill to protect from rain and sunshine.

## HEADQUARTERS

BEER, SODA WATER, ICE, &amp;c.

## Fresh Goods.

We handle nothing but the **FINEST QUALITY OF BEER, Tivoli and Philadelphia, IN PATENT STOPPER BOTTLES.**—Also—**EXPORT BEER.** OUR MINERAL WATERS IN SIPHON BOTTLES, CANNOT BE SURPASSED. —Also—**SODA WATER AND GINGER ALE IN PATENT STOPPER BOTTLES.** ICE, As good quality as any in the market. Prices very low. Give us a trial. Full Stock on hand.

ALE, WINES AND LIQUORS

C. C. HABENICHT,

COLUMBIA, S. C.

## WATCHES AND JEWELRY

At the New Store on Hotel Lot.

I have now on hand a large and elegant assortment of

WATCHES, CLOCKS, JEWELRY,

Silver and Plated Ware,

VIOLIN AND GUITAR STRINGS,

SPECTACLES AND SPECTACLE CASES

WEDDING AND BIRTHDAY PRESENTS.

IN ENDLESS VARIETY.

All orders by mail promptly attended to.

Watchmaking and Repairing

Done Cheaply and with Dispatch.

Call and examine my stock and prices.

EDUARD SCHOLTZ.

Nov. 21, 47—ff.

\$66

at a week at home, \$5.00 out of free.

Absolutely sure. No return.

Required. Reader, if you want business, send me your name and address, and I will send you a copy of my book, "How to make money in the city," which is a complete guide to success in business.

young old, can make great pay all the time they work with absolute certainty, write for particulars to H. B. Russell, Columbia, S. C.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

Nov. 21, 47—ff.

## ESTRAY COW.

A cow has been found in a field at Helena. The owner can get it by proving property and paying for its advertisement. Call at this office. Sept 18

NOTICE IS HEREBY GIVEN IN pursuance of Section 1417, Revised Statutes of South Carolina, that at the next ensuing session of the General Assembly of South Carolina in November, 1884, application will be made for a Charter for the Incorporation of THE MIDLAND RAILROAD COMPANY OF SOUTH CAROLINA, to be granted by the Legislature of South Carolina.

Dated August 13, 1884. 1m-3m.

One of the finest institutions in the United States. Real business transacted with real College money. Board in city cheap. Time required \$4 to \$40. Beautiful diplomas awarded on completion of course, in a satisfactory manner. Send for circular. Sep 17

South Carolina Railway Company.

COMMENCING SUNDAY, SEPT. 7, 1884.

At 2:30 A. M. Passenger Trains will run as follows:

TO AND FROM CHARLESTON.

Depart Columbia, 12:20 p.m. 5:30 p.m.

Due Charleston, 12:20 p.m. 9:47 p.m.

Depart Charleston, 12:20 p.m. 4:30 p.m.

Due Columbia, 12:20 p.m. 9:20 p.m.

TO AND FROM AUGUSTA.

Depart Columbia, 7:00 a.m. 8:25 p.m.

Due Augusta, 7:00 a.m. 8:25 p.m.

WEST (DAILY EXCEPT SUNDAY).

Depart Columbia, 7:00 a.m. 4:00 p.m.

Due Columbia, 7:00 a.m. 4:00 p.m.

TO AND FROM AUGUSTA.

Depart Columbia, 7:00 a.m. 5:25 p.m.

Due Augusta, 7:00 a.m. 5:25 p.m.

WEST (DAILY).

Depart Augusta, 7:00 a.m. 7:40 a.m.

Due Columbia, 7:00 a.m. 7:40 a.m.

TO AND FROM AUGUSTA.

Depart Columbia, 7:00 a.m. 5:25 p.m.

Due Augusta, 7:00 a.m. 5:25 p.m.

WEST (DAILY).

Depart Augusta, 7:00 a.m. 7:40 a.m.

Due Columbia, 7:00 a.m. 7:40 a.m.

TO AND FROM AUGUSTA.

Depart Columbia, 7:00 a.m. 5:25 p.m.

Due Augusta, 7:00 a.m. 5:25 p.m.

WEST (DAILY).

Depart Augusta, 7:00 a.m. 7:40 a.m.

Due Columbia, 7:00 a.m. 7:40 a.m.

TO AND FROM AUGUSTA.

Depart Columbia, 7:00 a.m. 5:25 p.m.

Due Augusta, 7:00 a.m. 5:25 p.m.

WEST (DAILY).

Depart Augusta, 7:00 a.m. 7:40 a.m.

Due Columbia, 7:00 a.m. 7:40 a.m.

TO AND FROM AUGUSTA.

Depart Columbia, 7:00 a.m. 5:25 p.m.

Due Augusta, 7:00 a.m. 5:25 p.m.

WEST (DAILY).

Depart Augusta, 7:00 a.m. 7:40 a.m.

Due Columbia, 7:00 a.m. 7:40 a.m.

TO AND FROM AUGUSTA.

Depart Columbia, 7:00 a.m. 5:25 p.m.

Due Augusta, 7:00 a.m. 5:25 p.m.

WEST (DAILY).

Depart Augusta, 7:00 a.m. 7:40 a.m.

Due Columbia, 7:00 a.m. 7:40 a.m.

TO AND FROM AUGUSTA.

Depart Columbia, 7:00 a.m. 5:25 p.m.

Due Augusta, 7:00 a.m. 5:25 p.m.

WEST (DAILY).

Depart Augusta, 7:00 a.m. 7:40 a.m.

Due Columbia, 7:00 a.m. 7:40 a.m.

TO AND FROM AUGUSTA.

Depart Columbia, 7:00 a.m. 5:25 p.m.

Due Augusta, 7:00 a.m. 5:25 p.m.

WEST (DAILY).

Depart Augusta, 7:00 a.m. 7:40 a.m.

Due Columbia, 7:00 a.m. 7:40 a.m.

TO AND FROM AUGUSTA.

Depart Columbia, 7:00 a.m. 5:25 p.m.

Due Augusta, 7:00 a.m. 5:25 p.m.

WEST (DAILY).

Depart Augusta, 7:00 a.m. 7:40 a.m.

Due Columbia, 7:00 a.m. 7:40 a.m.

TO AND FROM AUGUSTA.

Depart Columbia, 7:00 a.m. 5:25 p.m.

Due Augusta, 7:00 a.m. 5:25 p.m.

WEST (DAILY).

Depart Augusta, 7:00 a.m. 7:40 a.m.

Due Columbia, 7:00 a.m. 7:40 a.m.

TO AND FROM AUGUSTA.

Depart Columbia, 7:00 a.m. 5:25 p.m.

Due Augusta, 7:00 a.m. 5:25 p.m.

WEST (DAILY).

Depart Augusta, 7:00 a.m. 7:40 a.m.

Due Columbia, 7:00 a.m. 7:40 a.m.

TO AND FROM AUGUSTA.

Depart Columbia, 7:00 a.m. 5:25 p.m.

Due Augusta, 7:00 a.m. 5:25 p.m.

WEST (DAILY).

Depart Augusta, 7:00 a.m. 7:40 a.m.

Due Columbia, 7:00 a.m. 7:40 a.m.

TO AND FROM AUGUSTA.

Depart Columbia, 7:00 a.m. 5:25 p.m.

Due Augusta, 7:00 a.m. 5:25 p.m.

WEST (DAILY).

Depart Augusta, 7:00 a.m. 7:40 a.m.

Due Columbia, 7:00 a.m. 7:40 a.m.

TO AND FROM AUGUSTA.

Depart Columbia, 7:00 a.m. 5:25 p.m.

Due Augusta, 7:00 a.m. 5:25 p.m.

WEST (DAILY).

Depart Augusta, 7:00 a.m. 7:40 a.m.

Due Columbia, 7:00 a.m. 7:40 a.m.

## INSURE WITH F. Werber, Jr., Agent

STATE OF SOUTH CAROLINA. OFFICE OF THE COMPTROLLER GENERAL. I certify that Frederick Werber, Jr., of Newberry, Agent of the Connecticut Fire Insurance Company and The Merchants' Insurance Company, has complied with the requirements of the Act of the General Assembly entitled "An Act to Regulate the Agencies of Insurance Companies not Incorporated in the State of South Carolina," and I hereby license the said Frederick Werber, Jr., Agent as aforesaid, to take risks and transact all business of Insurance in this State, in the County of Newberry, for and in behalf of said Companies—Expires March 31st, 1885. W. E. STONEY, Comptroller General.

Oct. 6, 40-tf.

W. J. POLLARD & ROBERTSON, Cotton Factors and Commission Merchants, No. 731 Reynolds Street, AUGUSTA, GEORGIA. Manufacturers and General Agents for the Following Machinery, Consisting in Part,

100 Fairbanks Standard Scales,

100 Thomas Smoothing Harrows,

100 Acme Pulverizers and Cold Crushers,

100 Reapers, Different Makes and Styles, (single or combined.)

25 Hubbard Grinders and Binders, (Independent.)

25 Thrashers and Separators, (various sizes and styles)

25 Waterbury Steam Engines, (all sizes all styles)

20 C. &amp; G. Cooper &amp; Co. Steam Engines, (all sizes and styles)

10 Onoda Steam Engines, (all sizes and styles)

75 Smith's Hand-Power Cotton and Hay Presses,

50 Pollard Champion Gins, Feeders and Condensers,

25 Neblett &amp; Goodrich 12L Cotton Gins at \$2.00 per saw,

10 Neblett &amp; Goodrich second-hand 12L Cotton Gins at \$1.50 per saw, in good order,

5 Krebbs Engines.

WOOD WORKING MACHINERY (all kinds) FLOUR &amp; CORN

—MILLS, &amp; MILL MACHINERY.—

Otto Silent Gas Engines, Hancock Inspirators, Dean Steam Pumps,

Milburn Rotary Breast Gins, Feeders and Condensers, Carver Seed Cotton

Cleaners, Newell Cotton Seed Hullers and Separators, Colt's Power

Cotton Presses, Shafting, Pulleys and Hangers, Steam and Water Pipes,

Flittings, etc. Belting, Lacing, Hoes, etc.

COTTON MILL SUPPLIES A SPECIALTY.

A full line of Machinery of all kinds in stock and for sale low. Call and

examine before purchasing, and save money.

Send for catalogues. Correspondence solicited and promptly attended to.

Pollard &amp; Robertson, 731 Reynolds st., Augusta Ga.

W. T. GAILLIARD, Agt. Newberry, S. C.

Mar 19-1y

Mar 19-1y

Mar 19-1y

Mar 19-1y

Mar 19-1y

Mar 19-1y

Mar 19-1y

Mar 19-1y

Mar 19-1y

Mar 19-1y

Mar 19-1y